



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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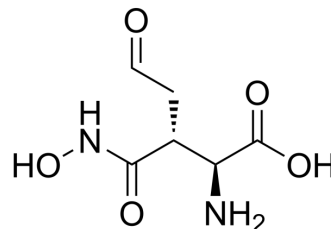
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Dealanylalohopcin

Cat. No.:	HY-N7538
CAS No.:	96565-32-1
Molecular Formula:	C ₆ H ₁₀ N ₂ O ₅
Molecular Weight:	190.15
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Dealanylalohopcin is an antimicrobial agent that can be isolated from the culture filtrate of *Streptomyces leucoderma* subsp. *ochraceus*. Dealanylalohopcin can also be synthesized by enzymatic hydrolysis of alahopcin by microbial α -amino acid ester hydrolases. Dealanylalohopcin has weak antimicrobial activity against Gram-positive and Gram-negative bacteria and exhibits moderate inhibition of collagen prolyl hydroxylase^[1].

REFERENCES

[1]. ISOLATION OF DEALANYLALAHOPCIN, A NEW AMINO ACID, AND ITS BIOLOGICAL ACTIVITY

Caution: Product has not been fully validated for medical applications. For research use only.

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